

FIG. 1

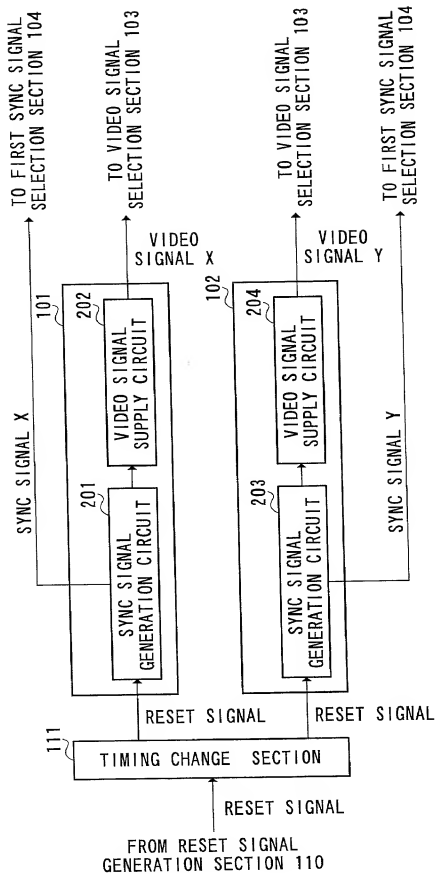


FIG. 2

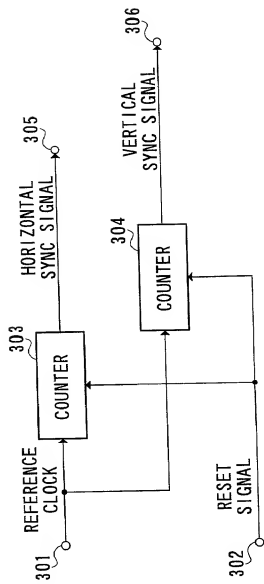


FIG. 3

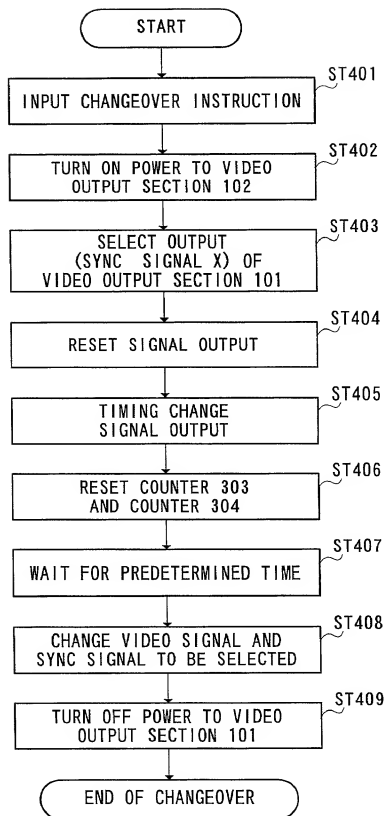


FIG. 4

FIG. 5A REFERENCE CLOCK

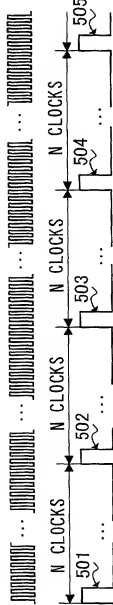


FIG. 5B VERTICAL SYNC SIGNAL OUTPUT  
BY VIDEO OUTPUT SECTION 101  
(VSYNC)

FIG. 5C RESET SIGNAL GENERATION  
INSTRUCTION OUTPUT BY VIDEO  
OUTPUT CONTROL SECTION 108

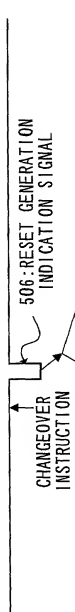


FIG. 5D SIGNAL INVERTING VERTICAL  
SYNC SIGNAL INPUT TO RESET  
SIGNAL GENERATION SECTION  
110 (VSYNC)

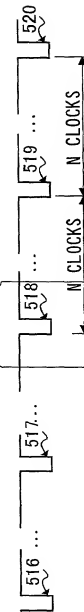


FIG. 5E RESET SIGNAL

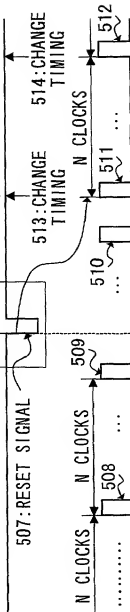


FIG. 5F VERTICAL SYNC SIGNAL OUTPUT  
BY VIDEO OUTPUT SECTION 102

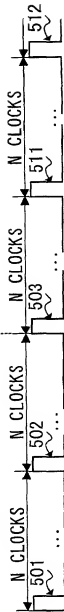
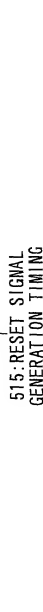


FIG. 5G VERTICAL SYNC SIGNAL OUTPUT  
TO OUTPUT TERMINAL 105

515: RESET SIGNAL  
GENERATION TIMING



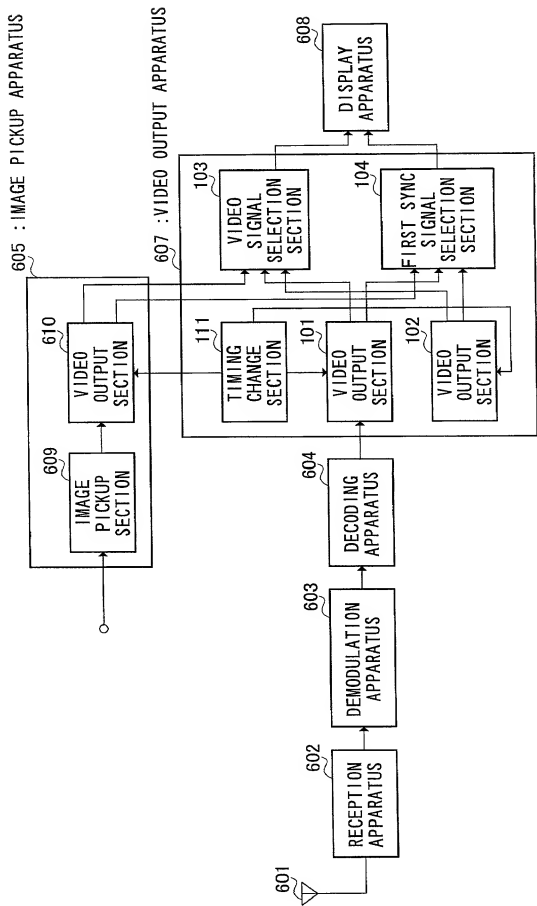


FIG. 6